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Wapello County, Iowa

and soil name	Pct.   of  map  unit	] 		Picnic areas		Playgrounds     	
				Rating class and   limiting features			
7: Wiota	90	  -  Not limited  -	       	 		 	0.01
11B: Colo	   60     	Depth to saturated zone	1.00 	  Very limited   Depth to   saturated zone   Flooding	1.00    0.40	saturated zone   Flooding	  1.00    1.00  0.50
Ely	30	  Not limited 		  Not limited 		  Somewhat limited   Slope	10.50
13B: Humeston	 	Depth to   saturated zone   Flooding	11.00		1.00    1.00		  1.00    1.00    1.00    0.50
Colo	25	Depth to   saturated zone	1.00 	Depth to	1.00 		  1.00    1.00  0.50
Vesser	   25         	Flooding	1.00  0.39	Flooding	0.40  0.19 	Flooding	  1.00  0.50    0.39
23C: Arispe	90         	  Somewhat limited   Restricted   permeability 		  Somewhat limited   Restricted   permeability   		  Very limited   Slope     Restricted   permeability	11.00
23C2: Arispe	   90 	  Somewhat limited   Restricted   permeability	0.94	  Somewhat limited   Restricted   permeability		  Very limited   Slope 	    1.00

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Wapello County, Iowa

Map symbol and soil name	Pct.   of  map  unit	 		Picnic areas		Playgrounds     	
	     			Rating class and   limiting features			
		 		 		   Restricted   permeability	0.94
41B: Sparta	  -  95   	  Somewhat limited   Too sandy 		  Somewhat limited   Too sandy 		  Somewhat limited   Too sandy   Slope	  0.95  0.13
41C: Sparta	  -  95   	  Somewhat limited   Too sandy 				  Very limited   Slope   Too sandy	11.00
41E: Sparta	  -  95   	Slope	1.00	Slope	11.00	  Very limited   Slope   Too sandy	    1.00  0.95
51: Vesser	  -  95       		1.00    0.39	Depth to saturated zone		  Somewhat limited   Flooding     Depth to   saturated zone	  0.60    0.39
54: Zook	     	Depth to   saturated zone   Flooding 	1.00    1.00	Depth to   saturated zone   Restricted   permeability	1.00    0.94	  Very limited   Depth to   saturated zone   Restricted   permeability   Flooding	1 1.00 1 10.94 1 10.60
56B: Cantril	  -  90 	  Not limited 		  Not limited		  Somewhat limited   Slope	10.50
58D2: Douds	    -   90	    Somewhat limited   Slope	0.63	    Somewhat limited   Slope	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	    Very limited   Slope	1 1.00
58E: Douds	    -  85 	•	      1.00	    Very limited   Slope	      1.00	    Very limited   Slope	      1.00
58E2: Douds	    -   90	    Very limited	 	    Very limited	 	    Very limited	

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Wapello County, Iowa

Map symbol and soil name	Pct.   of  map  unit	 		Picnic areas		Playgrounds	
				   Rating class and   limiting features			
	-     	Slope	11.00	Slope	11.00	Slope	11.00
58G: Douds	-  90 	  Very limited   Slope		  Very limited   Slope		  Very limited   Slope	11.00
65E: Lindley		Slope   Restricted	1.00  0.15	Slope   Restricted	1.00  0.15	  Very limited   Slope   Restricted   permeability	    1.00  0.15
65E2: Lindley		Slope	1.00  0.15	Slope   Restricted	11.00	  Very limited   Slope   Restricted   permeability	    1.00  0.15
65F: Lindley	 -  85     	Slope	1.00  0.15	Slope   Restricted	1.00  0.15	  Very limited   Slope   Restricted   permeability	  1.00  0.15
65G: Lindley		Slope   Restricted	1.00  0.15	Restricted	1.00  0.15	  Very limited   Slope   Restricted   permeability	  1.00  0.15
75B: Givin	  -  90     	  Somewhat limited   Restricted   permeability 	0.15		0.15 	  Somewhat limited   Slope     Restricted   permeability	    0.50    0.15
76B: Ladoga	  -  95     	    Somewhat limited   Restricted   permeability 	    0.15   	  Somewhat limited   Restricted   permeability 	    0.15   	    Somewhat limited   Slope   Restricted   permeability	    0.50    0.15
76C: Ladoga	    -   95 	      Somewhat limited   Restricted   permeability	0.15	  -  Somewhat limited   Restricted   permeability	0.15	    Very limited	1 1.00

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Wapello County, Iowa

and soil name	Pct.   of  map  unit	 		Picnic areas		Playgrounds   	
	     	   Rating class and   limiting features 		Rating class and   limiting features		   Rating class and   limiting features 	
	     	 		 		   Restricted   permeability	0.15
0B: Clinton	   95     		    0.15 	  Somewhat limited   Restricted   permeability 	0.15	     Restricted	    0.50    0.15
OC: Clinton	       90   		'	      Somewhat limited   Restricted   permeability 	        0.15	     Restricted	      1.00    0.15
0C2: Clinton	       90   	    Somewhat limited   Restricted   permeability		    Somewhat limited   Restricted   permeability	        0.15	     Restricted	      1.00    0.15
0D2: Clinton	     95     	Slope	0.63	      Somewhat limited   Slope   Restricted   permeability	0.63  0.15	permeability      Very limited   Slope   Restricted   permeability	    1.00  0.15
8: Nevin	     90	    Not limited		    Not limited	     	    Not limited	
3D2: Shelby	   50   	Slope	0.63	  Somewhat limited   Slope   Restricted   permeability	0.63  0.15	  Very limited   Slope   Restricted   permeability	    1.00  0.15
Adair	   40   	  Somewhat limited   Restricted   permeability   Slope	10.94	permeability	10.94	   Restricted	1 1.00
	     	   Depth to   saturated zone 	  0.39   	   Depth to   saturated zone 	  0.19   	permeability   Depth to   saturated zone   Gravel content	  0.39    0.06

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Wapello County, Iowa

Map symbol and soil name	Pct.   of  map  unit	] 		Picnic areas		Playgrounds	
	   			Rating class and   limiting features		=	
122: Sperry	95	Depth to saturated zone	1.00 	    Very limited   Depth to   saturated zone   Restricted   permeability	1.00 	  Very limited   Depth to   saturated zone   Restricted   permeability	11.00
130: Belinda	   95       	Depth to saturated zone	1.00 	  Very limited   Depth to   saturated zone   Restricted   permeability	1.00 	  Very limited   Depth to   saturated zone   Restricted   permeability	  1.00    1.00
131B: Pershing	 			  Somewhat limited   Restricted   permeability		  Somewhat limited   Restricted   permeability   Slope	    0.94    0.50
131C: Pershing	90	  Somewhat limited   Restricted   permeability 		  Somewhat limited   Restricted   permeability 	    0.94   	  Very limited   Slope     Restricted   permeability	11.00
132B: Weller	    -  95     			  Somewhat limited   Restricted   permeability	0.94	  Somewhat limited   Restricted   permeability   Slope	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
132C: Weller	90	  Somewhat limited   Restricted   permeability 		  Somewhat limited   Restricted   permeability 	  0.94 	  Very limited   Slope     Restricted   permeability	  1.00    0.94
133: Colo	     95     	    Very limited   Depth to   saturated zone   Flooding	    1.00    1.00	    Very limited   Depth to   saturated zone 	      1.00   	    Very limited   Depth to   saturated zone   Flooding	    1.00    0.60
133+: Colo	     95	  Very limited		    Very limited		    Very limited	   

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Wapello County, Iowa

Map symbol and soil name	Pct.   of  map  unit	 		Picnic areas		Playgrounds	
	     			Rating class and   limiting features			
		saturated zone	İ	saturated zone		Depth to saturated zone Flooding	  1.00    1.00
173: Hoopeston	   85     		0.39	  Somewhat limited   Depth to   saturated zone 	0.19	  Somewhat limited   Depth to   saturated zone   Slope	  0.39    0.01
178: Waukee	95	    Not limited 	     	    Not limited	     	    Not limited 	
179E: Gara	90	Slope	1.00  0.15		1.00  0.15	  Very limited   Slope   Restricted   permeability	11.00
179E2: Gara	 	Slope   Restricted	1.00  0.15	  Very limited   Slope   Restricted   permeability	11.00	  Very limited   Slope   Restricted   permeability	    1.00  0.15
179F: Gara	   90     	Slope	1.00  0.15	  Very limited   Slope   Restricted   permeability	1.00  0.15	  Very limited   Slope   Restricted   permeability	11.00
192C2: Adair	   95           	Restricted   permeability   Depth to	0.94    0.39	Restricted	0.94    0.19 	Slope     Restricted	  1.00    0.94    0.39 
192D: Adair	   90     	  Somewhat limited   Restricted   permeability   Slope 	  0.94    0.63	permeability	  0.94    0.63	İ	  1.00    0.94

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Wapello County, Iowa

and soil name	Pct.   of  map  unit	i I		Picnic areas		Playgrounds	
	     			Rating class and   limiting features			
	         	   Depth to   saturated zone 	0.39	Depth to   saturated zone		Depth to   Saturated zone   Gravel content	  0.39    0.06
192D2: Adair	   90     	Restricted permeability	0.94	  Somewhat limited   Restricted   permeability   Slope	0.94    0.63	•	11.00
	     	   Depth to   saturated zone 	0.39	Depth to   saturated zone		permeability   Depth to   saturated zone   Gravel content	10.39
208: Landes	     85   	  Not limited   	       	    Not limited   	     	    Somewhat limited   Gravel content   Slope	    0.22  0.01
211: Edina	   95       	Depth to saturated zone	1.00 	  Very limited   Depth to   saturated zone   Restricted   permeability	1.00    1.00	  Very limited   Depth to   saturated zone   Restricted   permeability	  1.00    1.00
220: Nodaway	     90 	•		    Somewhat limited   Flooding		    Very limited   Flooding	1 1.00
222C: Clarinda	   85         	Restricted permeability	1.00 	  Very limited   Restricted   permeability   Depth to   saturated zone	1.00	  Very limited   Restricted   permeability   Slope     Depth to	11.00
222C2: Clarinda	     85         	  -  Very limited   Restricted   permeability   Depth to   saturated zone	      1.00    0.39	permeability	      1.00    0.19	permeability	      1.00    1.00    0.39

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Wapello County, Iowa

and soil name	Pct. of map unit	] 		Picnic areas		Playgrounds	
	     	Rating class and   limiting features 		Rating class and   limiting features			
223C2: Rinda	   95             	Restricted   permeability	1.00    0.39	  Very limited   Restricted   permeability   Depth to   saturated zone	1.00    0.19	 	    1.00    1.00    0.39
223D2: Rinda	   90           	Restricted   permeability	1.00    0.63    0.39	  Very limited   Restricted   permeability   Slope     Depth to   saturated zone	1.00    0.63    0.19	Restricted permeability Depth to	  1.00    1.00    0.39
230C: Arispe	   60       	•	0.94	  Somewhat limited   Restricted   permeability 	0.94	  Very limited   Slope     Restricted   permeability	  1.00    0.94
Clearfield		Depth to   saturated zone   Restricted	0.39 	Restricted	0.19    0.15	  Very limited   Slope     Depth to   saturated zone   Restricted   permeability	  1.00    0.39    0.15
260: Beckwith	   95         	Depth to   saturated zone   Restricted	11.00	  Very limited   Depth to   saturated zone   Restricted   permeability	11.00	  Very limited   Depth to   saturated zone   Restricted   permeability	  1.00    1.00
269: Humeston	   90       	Depth to saturated zone	1.00    1.00	saturated zone   Restricted	1.00    1.00	  Very limited   Depth to   saturated zone   Restricted   permeability	  1.00    1.00

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Wapello County, Iowa

Map symbol and soil name	Pct.   of  map  unit	 		Picnic areas		Playgrounds	
				Rating class and   limiting features			
	 	Restricted   permeability	11.00	 		   Flooding	  0.60
276C2:		 	1	1		 	
Ladoga	-  50 		0.15	Somewhat limited   Restricted   permeability		Very limited   Slope 	11.00
		 		   		Restricted   permeability	0.15 
Hedrick	-   40	Not limited	     	Not limited	   	Very limited   Slope	11.00
279: Taintor	  -  85       	Depth to   saturated zone   Restricted	1.00    0.15	  Very limited   Depth to   saturated zone   Restricted   permeability	1.00    0.15	  Very limited   Depth to   saturated zone   Restricted   permeability	11.00
280: Mahaska	  -   85	    Not limited		  Not limited	 	    Not limited	
280B: Mahaska	  -   90	    Not limited 		    Not limited 		  Somewhat limited   Slope	1   0.50
281B: Otley	  -  95 	    Not limited 		    Not limited		  Somewhat limited   Slope	10.50
281C: Otley	    -  95	    Not limited 		    Not limited		    Very limited   Slope	1 1.00
313E: Gosport	İ	Restricted	1.00		1.00	    Very limited   Slope	1   1   1   1   1   1   1   1   1   1
		Slope 	0.96 	Slope 	0.96 	Restricted   permeability	11.00
		Depth to   saturated zone   	0.07     	Depth to   saturated zone   	0.03     	Depth to bedrock     Depth to   saturated zone	0.46    0.07
313E2:	I	 	I		1	 	I
Gosport	- i 85	Verv limited	i	Very limited	i	Very limited	i

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Wapello County, Iowa

	Pct.   of  map  unit	 		Picnic areas   		Playgrounds   	
	     			Rating class and   limiting features		=	
		Restricted		Restricted	11.00	   Slope 	11.00
		Slope	0.96	Slope		Restricted   permeability	11.00
	   			   Depth to   saturated zone	0.03		
	   	 	   	 	   	Depth to   saturated zone 	0.07   
313F: Gosport	   85 	Slope   Restricted	11.00	Slope   Restricted	1.00  1.00	Restricted	  1.00  1.00
	     	permeability   Depth to   saturated zone 	0.07	permeability   Depth to   saturated zone 		Depth to bedrock	  0.46    0.07
		 	 	 	 	saturated zone	I
315:			į		į		į
Landes	40	Not limited		Not limited 		Somewhat limited   Gravel content   Slope	0.22
Perks		Flooding	1.00	  Somewhat limited   Too sandy   Flooding 	0.87	Flooding	  1.00  0.87  0.01
Nodaway	20			  Somewhat limited   Flooding 		  Very limited   Flooding   Slope	11.00
362: Haig	   90 	    Very limited   Depth to   saturated zone	1.00		11.00	    Very limited   Depth to   saturated zone	11.00
	 	Restricted   permeability	0.94 	Restricted   permeability	0.94	Restricted   permeability	0.94
363: Haig	   95   	  Very limited   Depth to   saturated zone   Restricted	1.00	saturated zone	1.00	  Very limited   Depth to   saturated zone   Restricted	    1.00    0.94
	   	Restricted   permeability 	0.94	Restricted   permeability		Restricted   permeability	0.94

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Wapello County, Iowa

Map symbol and soil name	Pct.   of  map  unit	] 		Picnic areas		Playgrounds   	
	   			Rating class and   limiting features		=	
364B: Grundy	       90 	Restricted permeability	0.94	Restricted permeability	0.94	    Somewhat limited   Restricted   permeability	10.94
	     	Depth to   saturated zone   		Depth to   saturated zone   		Slope     Depth to   saturated zone	0.50    0.07
380B: Mahaska	    -   90 	    Not limited 	     	    Not limited 	     	    Somewhat limited   Slope 	10.50
424D2: Lindley	  -  60 	Slope	0.63	  Somewhat limited   Slope   Restricted   permeability	0.63  0.15	  Very limited   Slope   Restricted   permeability	  1.00  0.15
Keswick	  -  30         	Restricted permeability Slope  Depth to	0.94     0.63     0.39	Restricted permeability Slope	0.94    0.63    0.19	  Very limited   Slope   Restricted   permeability   Depth to   saturated zone	  1.00    0.94    0.39
424E: Lindley	    -  60   	Slope   Restricted	1.00  0.15		1.00  0.15	    Very limited   Slope   Restricted   permeability	    1.00  0.15
Keswick	     	Slope   Restricted   permeability   Depth to	1.00  0.94    0.39	Restricted	1.00  0.94    0.19	  Very limited   Slope   Restricted   permeability   Depth to   saturated zone	  1.00  0.94    0.39
424E2: Lindley	  -  60   	  Very limited   Slope   Restricted   permeability	1 1.00	=	11.00	_	  1.00  0.15
Keswick		  Very limited   Slope	    1.00	  Very limited   Slope	    1.00	  Very limited   Slope	    1.00

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Wapello County, Iowa

Map symbol and soil name	Pct.   of  map  unit	 		Picnic areas     		Playgrounds     	
	     	=		Rating class and   limiting features		=	
		permeability	İ		Ì	Restricted   permeability	0.94
	   	Depth to   saturated zone 		Depth to   saturated zone		Depth to   saturated zone 	0.39   
125D: Keswick	   90	,    Somewhat limited	 	  Somewhat limited	i I	  Very limited	i I
		permeability	i	Restricted   permeability	Ì	t e e e e e e e e e e e e e e e e e e e	1.00 
		I		Slope 	İ	Restricted   permeability	0.94 
		•		Depth to   saturated zone		•	10.39
125D2: Keswick	     85	    Somewhat limited	 	    Somewhat limited	 	    Very limited	
		Restricted	0.94	Restricted   permeability		Slope	11.00
	 	Slope 	0.63 	Slope		Restricted   permeability	0.94 
		Depth to   saturated zone		Depth to   saturated zone		Depth to   saturated zone	0.39
451D2: Caleb	   85 			    Somewhat limited   Slope		    Very limited   Slope	11.00
153: Tuskeego		    Vory limited		    Very limited		    Very limited	
Tuskeego	00	Depth to   saturated zone	1.00	Depth to	1.00	Depth to	11.00
	<u>.</u>		11.00	Restricted   permeability	11.00	Restricted   permeability	11.00
178G: Gosport	     50	    Vary limited		    Very limited		    Very limited	
COSPOIC		Slope	11.00	Slope	1.00	Slope   Restricted	11.00
	į I			permeability		permeability	ĺ
	 	saturated zone    -		saturated zone	 	Depth to saturated zone	  0.07 
Rock Outcrop	   40	  Not rated		  Not rated		  Not rated	 

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Wapello County, Iowa

and soil name	Pct.   of  map  unit	] 		Picnic areas		Playgrounds   	3	
	       _			Rating class and   limiting features				
520: Coppock	       -  85   	Flooding 		saturated zone		      Somewhat limited   Flooding     Depth to	        0.60    0.39	
570C: Nira	     -  90 	saturated zone   	         	      Not limited 	       	saturated zone      Very limited   Slope	      1.00	
581C2: Otley	 -  60 	  Not limited	 	  Not limited		  Very limited   Slope	11.00	
Nira	 -  35 	  Not limited 	   	  Not limited 	   	  Very limited   Slope	1   1.00	
592C2: Mystic	  -  85     			  Somewhat limited   Restricted   permeability 		  Very limited   Slope     Restricted   permeability	1 1.00 1 10.94	
592D2: Mystic	  -   85     	permeability	0.94	  Somewhat limited   Restricted   permeability   Slope	0.94    0.63	  Very limited   Slope     Restricted	1 1.00	
594C2: Galland	    -  85     		0.94	  -  Somewhat limited   Restricted   permeability 	      0.94	permeability      Very limited   Slope     Restricted   permeability	1 1.00	
594D2: Galland	    -  85     	  -  Somewhat limited   Restricted   permeability   Slope		 	0.94	    Very limited   Slope 	11.00	

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Wapello County, Iowa

	Pct.   of  map  unit	 		Picnic areas   	Playgrounds    - 		
	     	=		   Rating class and   limiting features 		=	
594E2: Galland	   85     	Slope   Restricted	1.00  0.94	    Very limited   Slope   Restricted   permeability	1.00  0.94	    Very limited   Slope   Restricted   permeability	    1.00  0.94
688: Koszta	     90	    Not limited	     	  Not limited	 	    Not limited	 
715: Nodaway	   60 	•	•	  Somewhat limited   Flooding		  Very limited   Flooding	11.00
Landes	   30 	  Not limited 	   	  Not limited 	   	  Somewhat limited   Gravel content	1 1 0.22
730B: Nodaway	     60 			    Somewhat limited   Flooding 		    Very limited   Flooding   Slope	    1.00  0.13
Cantril	   30 	  Not limited 	   	  Not limited 	   	  Somewhat limited   Slope	    0.50
731C2: Pershing	   90     			    Somewhat limited   Restricted   permeability 		    Very limited   Slope   Restricted   permeability	    1.00    0.94
732C2: Weller	     90   			    Somewhat limited   Restricted   permeability 	0.94	    Very limited	      1.00    0.94
732D2: Weller	     90     	  -  Somewhat limited   Restricted   permeability   Slope	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	permeability	        0.94    0.63	İ	      1.00    0.94
779: Kalona	     90	    Very limited	   	    Very limited	   	    Very limited	   

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Wapello County, Iowa

Map symbol and soil name	Pct.   of  map  unit	 		Picnic areas		Playgrounds     		
				Rating class and   limiting features				
		Depth to   saturated zone   Restricted   permeability	1.00	saturated zone	11.00	saturated zone	1.00    0.15	
792C2: Armstrong	 -  85   	  Somewhat limited   Restricted   permeability	0.94	  Somewhat limited   Restricted   permeability	    0.94 	  Very limited   Slope 	1 1.00	
	     	Depth to   saturated zone   	0.39   	Depth to   saturated zone   	0.19   	permeability Depth to saturated zone	0.94    0.39	
792D: Armstrong	      -  85	      Somewhat limited	     	      Somewhat limited	     	Gravel content      Very limited	0.04	
		Restricted   permeability   Slope		Restricted   permeability   Slope	0.94    0.63	İ	1.00    0.94	
	 	Depth to saturated zone	0.39	Depth to saturated zone	0.19	_	0.39	
792D2: Armstrong	    -  85	    Somewhat limited   Restricted		    Somewhat limited   Restricted	      0.94	    Very limited   Slope	1   1   1   1   1   1   1   1   1   1	
	 	permeability   Slope 	  0.63 	permeability   Slope 	  0.63 	   Restricted   permeability	  0.94 	
		Depth to   saturated zone 	0.39   	Depth to   saturated zone 	0.19   	Depth to   saturated zone   Gravel content	10.39	
795D2: Ashgrove	Ì	Restricted	1.00	•	1.00	    Very limited   Slope	1 1.00	
		Slope 	0.63 	Slope	  0.63 	permeability	11.00	
831C2:		Depth to   saturated zone   	0.39   	Depth to   saturated zone 	0.19   	Depth to   saturated zone   		
Pershing	-i 90 	  Somewhat limited   Restricted   permeability	0.94	Somewhat limited   Restricted   permeability		  Very limited   Slope 	11.00	

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Wapello County, Iowa

Map symbol and soil name	Pct.   of  map  unit	i I		Picnic areas   Playgro		Playgrounds   	ınds	
		   Rating class and   limiting features 		Rating class and   limiting features		   Rating class and   limiting features 	Value	
		 		 		   Restricted   permeability	10.94	
832C2: Weller	  -  90   	  -  Somewhat limited   Restricted   permeability 	      0.94 	  Somewhat limited   Restricted   permeability	    0.94 	  Very limited   Slope     Restricted	    1.00    0.94	
876B: Ladoga	         95	        Somewhat limited   Restricted	          0.15	        Somewhat limited   Restricted	        0.15	permeability        Somewhat limited	          0.50	
07.60		permeability	 	permeability		Restricted permeability	0.15	
876C: Ladoga	  -  95       		  0.15   	  Somewhat limited   Restricted   permeability 	  0.15   	  Very limited   Slope     Restricted   permeability	  1.00    0.15	
876C2: Ladoga	    -  95       		      0.15   	    Somewhat limited   Restricted   permeability 	      0.15   	    Very limited   Slope   Restricted   permeability	    1.00    0.15	
880B: Clinton	    -  95     		      0.15 	  Somewhat limited   Restricted   permeability	      0.15 	    Somewhat limited   Slope     Restricted	      0.50    0.15	
880C: Clinton	    -  90   		        0.15	    Somewhat limited   Restricted   permeability 	        0.15	permeability        Very limited   Slope     Restricted   permeability	      1.00    0.15	
880C2: Clinton	    -  90	    Somewhat limited	     	      Somewhat limited		permeability      Very limited		

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Wapello County, Iowa

Map symbol and soil name	Pct.   of  map  unit	] 		Picnic areas		Playgrounds   	
				Rating class and   limiting features		=	
	     	Restricted   permeability	  0.15	   Restricted   permeability	  0.15	   Slope	11.00
		 		 		Restricted   permeability	0.15
881B: Otley	   -  95 	    Not limited 	     	    Not limited 		    Somewhat limited   Slope	1   1   1   1   1   1   1   1   1   1
881C2: Otley	 -  90 	    Not limited   		    Not limited   		    Very limited   Slope 	11.00
892D2: Mystic Variant	  -  85   	Restricted permeability	1.00 	  Very limited   Restricted   permeability   Depth to	1.00 	  Very limited   Slope	    1.00    1.00
	     	saturated zone		saturated zone		Restricted   permeability   Depth to   saturated zone	10.39
977: Richwood	 -  90	  Not limited		  Not limited		  Not limited	
977B: Richwood	  -   90	    Not limited 		    Not limited 		    Somewhat limited   Slope	0.50
993D2: Gara	  -  60   	Slope	10.63	  Somewhat limited   Slope   Restricted   permeability	0.63  0.15	  Very limited   Slope   Restricted   permeability	  1.00  0.15
Armstrong	 -  30 	Restricted	0.94	  Somewhat limited   Restricted   permeability		  Very limited   Slope 	11.00
	 	Slope 	0.63 	Slope 		permeability	0.94
		Depth to   saturated zone   	0.39   	Depth to   saturated zone   	0.19     	Depth to   saturated zone   Gravel content 	0.39    0.04
1075B: Givin	  -   90 	  Somewhat limited   Restricted   permeability	0.15	  Somewhat limited   Restricted   permeability	0.15	  Somewhat limited   Slope 	10.50

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Wapello County, Iowa

Map symbol and soil name	Pct.   of  map  unit	] 		Picnic areas		Playgrounds		
	     			   Rating class and   limiting features				
	     	 	     	 	     	Restricted permeability	  0.15 	
1130: Belinda	   95     	Depth to saturated zone	1.00 	  Very limited   Depth to   saturated zone   Restricted   permeability	1.00 	  Very limited   Depth to   saturated zone   Restricted   permeability	11.00	
1131B: Pershing	     95     	•		  Somewhat limited   Restricted   permeability 		  Somewhat limited   Restricted   permeability  Slope	      0.94    0.50	
1132B: Weller	     95     			  Somewhat limited   Restricted   permeability		    Somewhat limited   Restricted   permeability   Slope	    0.94    0.50	
1220: Nodaway	    -   85	_		    Somewhat limited   Flooding		    Very limited   Flooding	1 1.00	
1279: Taintor	     85     		1.00 	  Very limited   Depth to   saturated zone   Restricted   permeability	1.00    0.15	  Very limited   Depth to   saturated zone   Restricted   permeability	    1.00    0.15	
1280: Mahaska	     85	    Not limited		    Not limited	   	    Not limited		
1315: Landes	     50 	    Not limited   	'	    Not limited   		    Somewhat limited   Gravel content   Slope	      0.22  0.01	
Perks	30	  Very limited   Flooding   Too sandy 	  1.00  0.87	•	0.87	  Very limited   Flooding	  1.00  0.87  0.01	
1977: Richwood Variant	     90	    Not limited	   	    Not limited	   	    Somewhat limited		

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Wapello County, Iowa

Map symbol and soil name	  Pct.   of  map  unit	-   	Camp areas         				
	     	Rating class and  Va   limiting features   					
			     			   Slope 	0.01
4000: Urban Land	  - 100 	  Not rated     		Not rated		  Not rated 	 
5010: Pits	        - 100		         	Not rated	         	  -  -  Not rated  -	
5020: Pits	      100   		       	Not rated	       	      Not rated   	
5030: Pits	      - 100   		       	Not rated		    Not rated   	
6313: Orthents	    -  100   		       	Not rated		    Not rated   	
W: Water	    -  100     		         	Not rated	         	      Not rated     	
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